CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Non High-Rise)

LISTEE: National Time & Signal Corporation, 28045 Oakland Oaks Court, Wixom, MI 48393-3342

Contact: Leo Mullins (248) 380-6264 *Fax (248) 380-6268

DESIGN: Models 902, 902-240 fire alarm control units. Power-limited; automatic, manual, non-

coded, local, remote and central station (protected premises unit), water flow and sprinkler

supervisory service. Refer to listee's data sheet for detailed product description and

operational considerations. System components:

A902-POWER Power Supply A902-DIGI Digi Comm Module A902-CPU Computer Module A902-BACKBOX **Enclosure Backbox** A902-DOOR **Enclosure Door** P110-100-010507, -010508 **Enclosure Plate** A900-RS485 RS485 Module A902-RPS Remote Power Supply A902-DIGI Class A Digicomm Class A Module

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and

in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical ratings, and UL label.

APPROVAL: Listed as fire alarm system control unit for use with separately listed compatible initiating and

indicating signal devices.

This control unit can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer

to manufacturer's Installation Manual for details.

NOTE: For *fire alarm verification* feature, the maximum <u>Retard/Reset/Restart</u> period shall be 30

seconds or less.

*Rev. 08-20-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 17, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager